

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"7367919".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:18
S2	5	("20040112171"   "20040166992"   "20060040777"   "4771648"   "6490944").PN. OR ("7367919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/26 16:19
S3	7	S1 S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:20
S4	2	"5921135".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:24
S5	2	"4642771".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:38
S6	11	S3 S4 S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:39
S7	31	rouphael-roger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:54
S8	31	S7 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:54
S9	42	S6 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:57
S10	5	hamm-benoit.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:57

S11	0	S10 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:58
S12	42	S9 S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:58
S13	29	477/907.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:58
S14	29	S13 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 16:58
S15	71	S12 S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 17:02
S16	722	477/906.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 17:02
S17	708	S16 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 17:03
S18	291	S17 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 17:03
S19	362	S15 S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/26 18:08
S20	2	"7367919".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S21	5	("20040112171"   "20040166992"   "20060040777"   "4771648"   "6490944").PN. OR ("7367919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/27 13:13
S22	7	S20 S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13

S23	2	"5921135".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S24	2	"4642771".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S25	11	S22 S23 S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S26	31	rouphael-roger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S27	31	S26 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S28	42	S25 S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S29	5	hamm-benoit.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S30	42	S28 S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S31	29	477/907.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S32	29	S31 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S33	71	S30 S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S34	722	477/906.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13

S35	708	S34 not S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S36	291	S35 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S37	362	S33 S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S38	362	S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:13
S39	154	477/70.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:25
S40	150	S39 not S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:25
S41	512	S38 S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:27
S42	74	477/73.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:27
S43	74	S42 not S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:28
S44	586	S41 S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:35
S45	99	477/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:36
S46	77	S45 not S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:36

S47	663	S44 S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:37
S48	3625	701/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:37
S49	553	S48 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:37
S50	425	S49 and (transmission or gearbox or (gear adj box))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:38
S51	86	S49 and ((transmission or gearbox or (gear adj box)) near4 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:38
S52	85	S51 not S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:38
S53	748	S47 S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:44
S54	1545	701/51.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:44
S55	955	S54 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:44
S56	666	S55 and ((transmission or gearbox or (gear adj box)) near4 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:44
S57	642	S56 not S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 15:44
S58	1390	S53 S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:06

S59	802	73/116.01-116.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:09
S60	205	73/117.01-117.03.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:10
S61	977	S59 S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:10
S62	172	S61 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:10
S63	16	S62 and ((transmission or gearbox or (gear adj box)) near4 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:10
S64	16	S63 not S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:10
S65	1406	S58 S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:13
S66	1536	(engine near2 (speed rotation rpm)) and ((estimat\$3 determin\$3 guess\$3 predict\$3) near2 ((transmission or gearbox or (gear adj box)) near4 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:19
S67	851	S66 and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:20
S68	532	S67 and stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:23
S69	443	S68 not S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:24

S70	1849	S65 S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/27 16:43
S71	13	("20020007243"   "4070927"   "4680988"   "4701852"   "4702337"   "5005663"   "5239895"   "5586815"   "5601506"   "5682315"   "6466855").PN. OR ("5921135"   "6732038").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/28 09:06
S72	261	((engine near2 (speed rotation rpm)) and ((transmission or gearbox or (gear adj box)) near3 ratio) and method).clm.	US-PGPUB	OR	ON	2008/08/28 10:05
S73	81	S72 and (ratio near4 (predict\$3 determin\$3 calculat\$3)).clm.	US-PGPUB	OR	ON	2008/08/28 10:06
S74	23	S73 and (stor\$3).clm.	US-PGPUB	OR	ON	2008/08/28 10:06
S75	0	WO-0052363-A1.did.	US-PGPUB	OR	ON	2008/08/28 11:24
S76	1	WO-0052363-A1.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 11:24
S77	1	DE-3140973-A1.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 11:27
S78	2	FR-2826087-A1.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 11:28
S79	2	"7367919".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32

S80	5	("20040112171"   "20040166992"   "20060040777"   "4771648"   "6490944").PN. OR ("7367919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/28 12:32
S81	7	S79 S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S82	2	"5921135".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S83	2	"4642771".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S84	11	S81 S82 S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S85	31	rouphael-roger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S86	31	S85 not S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S87	42	S84 S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S88	5	hamm-benoit.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S89	42	S87 S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S90	29	477/907.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S91	29	S90 not S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32



S92	71	S89 S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S93	722	477/906.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S94	708	S93 not S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S95	291	S94 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S96	362	S92 S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S97	362	S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S98	154	477/70.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S99	150	S98 not S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S100	512	S97 S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S101	74	477/73.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S102	74	S101 not S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S103	586	S100 S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32

S104	99	477/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S105	77	S104 not S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S106	663	S103 S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S107	3628	701/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S108	554	S107 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S109	87	S108 and ((transmission or gearbox or (gear adj box)) near4 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S110	86	S109 not S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S111	749	S106 S110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S112	1548	701/51.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S113	956	S112 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S114	667	S113 and ((transmission or gearbox or (gear adj box)) near4 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S115	643	S114 not S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32

S116	1392	S111 S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S117	803	73/116.01-116.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S118	205	73/117.01-117.03.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S119	978	S117 S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S120	172	S119 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S121	16	S120 and ((transmission or gearbox or (gear adj box)) near4 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S122	16	S121 not S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S123	1408	S116 S122	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S124	1537	(engine near2 (speed rotation rpm)) and ((estimat\$3 determin\$3 guess\$3 predict\$3) near2 ((transmission or gearbox or (gear adj box)) near4 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S125	851	S124 and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S126	532	S125 and stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32

S127	443	S126 not S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S128	1851	S123 S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:32
S129	1851	S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 12:32
S130	1157	74/336r.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/28 12:33
S131	455	S130 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:33
S132	265	S131 and ((transmission or gearbox or (gear adj box)) near4 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:33
S133	140	S132 and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:34
S134	108	S133 not S129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:34
S135	1959	S129 S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:37
S136	2013	74/335.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:37
S137	555	S136 and (engine near2 (speed rotation rpm))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:37

S138	330	S137 and ((transmission or gearbox or (gear adj box)) near4 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:37
S139	223	S138 and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:38
S140	136	S139 not S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:38
S141	2095	S135 S140	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/28 12:45

8/ 28/ 2008 3:26:37 PM

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